

Quality Counts, LLC

7409 SW Tech Center Drive, Suite B150
Tigard, OR 97223

www.qualitycounts.net

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Oregon City 2014
Speed Traffic Survey

Site Code: 13008562
Station ID: # 154
South End Rd S of Barker Rd

NB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
11/18/14	0	0	0	1	3	1	0	0	0	0	0	0	0	0	5	31-40	4
01:00	0	0	0	2	2	6	1	0	0	0	0	0	0	0	11	31-40	8
02:00	0	0	0	1	3	2	1	0	0	0	0	0	0	0	7	31-40	5
03:00	0	0	0	2	11	8	7	0	0	0	0	0	0	0	28	31-40	19
04:00	0	1	1	6	32	35	7	1	0	0	0	0	0	0	83	31-40	67
05:00	0	0	3	8	90	104	24	4	0	0	0	0	0	0	233	31-40	194
06:00	6	4	16	41	259	159	16	1	0	0	0	0	0	0	502	31-40	418
07:00	14	3	10	119	274	85	8	0	0	0	0	0	0	0	513	26-35	393
08:00	7	2	3	85	176	75	8	0	0	0	0	0	0	0	356	26-35	261
09:00	4	3	3	60	137	60	8	1	0	0	0	0	0	0	276	26-35	197
10:00	2	0	8	46	111	41	6	1	0	0	0	0	0	0	215	26-35	157
11:00	5	0	15	70	84	31	5	1	0	0	0	0	0	0	211	26-35	154
12 PM	7	0	6	54	85	41	6	1	0	0	0	0	0	0	200	26-35	139
13:00	4	3	7	43	74	38	9	0	0	0	0	0	0	0	178	26-35	117
14:00	16	4	14	58	90	22	5	1	3	0	0	0	0	0	213	26-35	148
15:00	13	5	10	52	81	33	3	0	0	0	0	0	0	0	197	26-35	133
16:00	16	1	8	66	103	39	3	0	1	0	0	0	0	0	237	26-35	169
17:00	9	0	7	25	103	53	13	2	0	0	0	0	0	0	212	31-40	156
18:00	13	2	9	22	111	46	8	0	1	0	0	0	0	0	212	31-40	157
19:00	3	0	4	15	43	30	4	0	0	0	0	0	0	0	99	31-40	73
20:00	3	1	0	17	28	23	1	0	1	0	0	0	0	0	74	31-40	51
21:00	2	0	4	4	29	23	6	1	0	0	0	0	0	0	69	31-40	52
22:00	0	0	1	3	15	15	4	0	0	0	0	0	0	0	38	31-40	30
23:00	0	0	1	2	9	6	1	0	0	0	0	0	0	0	19	31-40	15
Total	124	29	130	802	1953	976	154	14	6	0	0	0	0	0	4188		
Percent	3.0%	0.7%	3.1%	19.1%	46.6%	23.3%	3.7%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	07:00	06:00	06:00	07:00	07:00	06:00	05:00	05:00							07:00		
Vol.	14	4	16	119	274	159	24	4							513		
PM Peak	14:00	15:00	14:00	16:00	18:00	17:00	17:00	17:00	14:00						16:00		
Vol.	16	5	14	66	111	53	13	2	3						237		
Total	124	29	130	802	1953	976	154	14	6	0	0	0	0	0	4188		
Percent	3.0%	0.7%	3.1%	19.1%	46.6%	23.3%	3.7%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 27 MPH
50th Percentile : 32 MPH
85th Percentile : 37 MPH
95th Percentile : 39 MPH

Stats
10 MPH Pace Speed : 31-40 MPH
Number in Pace : 2929
Percent in Pace : 69.9%
Number of Vehicles > 55 MPH : 0
Percent of Vehicles > 55 MPH : 0.0%
Mean Speed(Average) : 32 MPH

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Oregon City 2014
Speed Traffic Survey

Site Code: 13008562
Station ID: # 154
South End Rd S of Barker Rd

SB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
11/18/14	0	0	1	0	14	11	0	0	0	0	0	0	0	0	26	31-40	25
01:00	0	0	0	0	7	7	1	0	0	0	0	0	0	0	15	31-40	14
02:00	0	0	1	0	5	1	2	0	0	0	0	0	0	0	9	29-38	6
03:00	0	0	0	1	2	4	1	1	0	0	0	0	0	0	9	31-40	6
04:00	0	0	1	0	0	2	0	0	0	0	0	0	0	0	3	30-39	2
05:00	0	0	2	3	12	6	1	0	0	0	0	0	0	0	24	31-40	18
06:00	4	0	1	8	16	18	3	1	0	0	0	0	0	0	51	31-40	34
07:00	12	0	12	23	59	24	5	0	0	0	0	0	0	0	135	31-40	83
08:00	7	0	11	23	71	31	6	1	0	0	0	0	0	0	150	31-40	102
09:00	4	2	6	25	47	50	5	0	0	0	0	0	0	0	139	31-40	97
10:00	3	3	6	33	65	27	3	2	1	0	0	0	0	0	143	26-35	98
11:00	5	3	13	44	66	20	3	0	0	0	0	0	0	0	154	26-35	110
12 PM	2	1	2	26	79	52	4	1	0	0	0	0	0	0	167	31-40	131
13:00	6	0	3	20	95	73	8	0	0	0	0	0	0	0	205	31-40	168
14:00	10	2	8	60	116	62	1	1	0	0	0	0	0	0	260	30-39	178
15:00	8	1	19	67	173	65	9	0	0	0	0	0	0	0	342	26-35	240
16:00	11	4	21	129	215	81	1	0	0	0	0	0	0	0	462	26-35	344
17:00	19	3	11	78	328	80	3	0	0	0	0	0	0	0	522	31-40	408
18:00	11	2	7	52	241	86	4	1	0	1	0	0	0	0	405	31-40	327
19:00	4	1	2	16	142	62	3	0	0	0	0	0	0	0	230	31-40	204
20:00	2	2	2	23	73	40	10	0	0	1	0	0	0	0	153	31-40	113
21:00	0	1	2	13	78	53	6	1	0	0	0	0	0	0	154	31-40	131
22:00	0	0	0	3	29	21	3	0	0	0	0	0	0	0	56	31-40	50
23:00	0	0	0	4	14	14	2	0	0	0	0	0	0	0	34	31-40	28
Total	108	25	131	651	1947	890	84	9	1	2	0	0	0	0	3848		
Percent	2.8%	0.6%	3.4%	16.9%	50.6%	23.1%	2.2%	0.2%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%			
AM Peak	07:00	10:00	11:00	11:00	08:00	09:00	08:00	10:00	10:00						11:00		
Vol.	12	3	13	44	71	50	6	2	1						154		
PM Peak	17:00	16:00	16:00	16:00	17:00	18:00	20:00	12:00		18:00					17:00		
Vol.	19	4	21	129	328	86	10	1		1					522		
Total	108	25	131	651	1947	890	84	9	1	2	0	0	0	0	3848		
Percent	2.8%	0.6%	3.4%	16.9%	50.6%	23.1%	2.2%	0.2%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 27 MPH
50th Percentile : 32 MPH
85th Percentile : 37 MPH
95th Percentile : 39 MPH

Stats
10 MPH Pace Speed : 31-40 MPH
Number in Pace : 2837
Percent in Pace : 73.7%
Number of Vehicles > 55 MPH : 2
Percent of Vehicles > 55 MPH : 0.1%
Mean Speed(Average) : 32 MPH

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Oregon City 2014
Speed Traffic Survey

Site Code: 13008563

Station ID: # 155

South End Rd N of Warner Parrott Rd

SB

Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	76	999	Total	Pace Speed	Number in Pace
01/22/15	0	0	2	19	10	3	0	0	0	0	0	0	0	0	0	34	26-35	26
01:00	0	0	1	8	3	1	0	0	0	0	0	0	0	0	0	13	25-34	10
02:00	0	0	1	4	2	1	1	0	0	0	0	0	0	0	0	9	24-33	6
03:00	0	0	0	5	2	2	0	0	0	0	0	0	0	0	0	9	27-36	6
04:00	0	0	2	5	2	0	0	0	0	0	0	0	0	0	0	9	22-31	7
05:00	0	0	0	12	7	1	0	0	0	0	0	0	0	0	0	20	25-34	17
06:00	4	3	9	32	14	3	1	0	0	0	0	0	0	0	0	66	24-33	41
07:00	7	15	38	36	9	0	0	0	0	0	0	0	0	0	0	105	21-30	60
08:00	9	35	45	35	9	3	0	0	0	0	0	0	0	0	0	136	18-27	68
09:00	6	38	46	26	19	2	0	0	0	0	0	0	0	0	0	137	17-26	68
10:00	5	31	45	28	13	1	0	0	0	0	0	0	0	0	0	123	18-27	65
11:00	9	41	49	37	11	2	0	0	0	0	0	0	0	0	0	149	18-27	75
12 PM	10	61	63	40	10	1	0	0	0	0	0	0	0	0	0	185	16-25	98
13:00	12	56	69	29	22	1	0	0	0	0	0	0	0	0	0	189	16-25	98
14:00	10	78	101	74	13	0	0	0	0	0	0	0	0	0	0	276	18-27	152
15:00	22	102	123	75	21	2	0	0	0	0	0	0	0	0	0	345	17-26	180
16:00	27	125	168	70	23	0	0	0	0	0	0	0	0	0	0	413	17-26	229
17:00	120	61	142	149	23	3	1	0	0	0	0	0	0	0	0	499	21-30	212
18:00	20	19	123	216	28	2	0	0	0	0	0	0	0	0	0	408	22-31	290
19:00	5	6	49	118	50	1	0	0	0	0	0	0	0	0	0	229	24-33	163
20:00	2	2	25	127	48	2	0	0	0	0	0	0	0	0	0	206	24-33	164
21:00	1	2	7	79	35	3	0	0	0	0	0	0	0	0	0	127	25-34	103
22:00	0	0	9	65	33	3	0	0	0	0	0	0	0	0	0	110	25-34	90
23:00	0	0	6	25	22	3	0	0	0	0	0	0	0	0	0	56	26-35	42
Total	269	675	1123	1314	429	40	3	0	0	0	0	0	0	0	0	3853		
Percent	7.0%	17.5%	29.1%	34.1%	11.1%	1.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	08:00	11:00	11:00	11:00	09:00	00:00	02:00										11:00	
Vol.	9	41	49	37	19	3	1										149	
PM Peak	17:00	16:00	16:00	18:00	19:00	17:00	17:00										17:00	
Vol.	120	125	168	216	50	3	1										499	
Total	269	675	1123	1314	429	40	3	0	0	0	0	0	0	0	0	3853		
Percent	7.0%	17.5%	29.1%	34.1%	11.1%	1.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 13 MPH

50th Percentile : 23 MPH

85th Percentile : 29 MPH

95th Percentile : 32 MPH

Stats

10 MPH Pace Speed : 21-30 MPH

Number in Pace : 1991

Percent in Pace : 51.7%

Number of Vehicles > 55 MPH : 0

Percent of Vehicles > 55 MPH : 0.0%

Mean Speed(Average) : 23 MPH

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Oregon City 2014
Speed Traffic Survey

Site Code: 13008563

Station ID: # 155

South End Rd N of Warner Parrott Rd

NB

Start Time	15	20	25	30	35	40	45	50	55	60	65	70	75	999	Total	Pace Speed	Number in Pace
01/22/15	0	0	0	2	3	0	3	0	0	0	0	0	0	0	8	28-37	4
01:00	0	0	0	2	6	1	0	0	0	0	0	0	0	0	9	27-36	8
02:00	0	0	1	1	6	1	0	0	0	0	0	0	0	0	9	27-36	7
03:00	0	0	0	5	9	3	0	0	0	0	0	0	0	0	17	28-37	13
04:00	0	0	2	26	40	8	2	0	0	0	0	0	0	0	78	27-36	60
05:00	0	0	1	54	143	31	4	0	0	0	0	0	0	0	233	28-37	188
06:00	1	2	26	182	233	28	1	2	1	0	0	0	0	0	476	26-35	370
07:00	7	30	188	177	67	4	0	0	0	0	0	0	0	0	473	21-30	319
08:00	7	31	154	104	47	1	0	0	0	0	0	0	0	0	344	20-29	223
09:00	6	20	99	78	32	5	0	0	0	0	0	0	0	0	240	21-30	153
10:00	7	20	77	60	27	2	0	0	0	0	0	0	0	0	193	21-30	117
11:00	6	16	88	69	19	5	0	0	0	0	0	0	0	0	203	21-30	134
12 PM	8	14	77	50	25	1	0	0	0	0	0	0	0	0	175	21-30	108
13:00	8	19	65	45	18	1	1	0	0	0	0	0	0	0	157	20-29	93
14:00	11	24	70	74	21	4	0	0	0	0	0	0	0	0	204	21-30	120
15:00	16	21	57	73	37	2	0	0	0	0	0	0	0	0	206	22-31	111
16:00	14	20	77	86	30	4	1	0	0	0	0	0	0	0	232	21-30	137
17:00	29	1	29	119	59	11	1	0	0	0	0	0	0	0	249	25-34	152
18:00	14	2	11	91	52	7	0	0	0	0	0	0	0	0	177	25-34	121
19:00	3	0	7	50	51	14	1	0	0	0	0	0	0	0	126	26-35	90
20:00	1	0	4	30	42	8	1	0	0	0	0	0	0	0	86	27-36	65
21:00	2	1	2	47	50	8	0	0	0	0	0	0	0	0	110	26-35	85
22:00	0	0	2	28	17	2	0	0	0	0	0	0	0	0	49	26-35	40
23:00	0	0	2	6	9	5	0	0	0	0	0	0	0	0	22	28-37	15
Total	140	221	1039	1459	1043	156	15	2	1	0	0	0	0	0	4076		
Percent	3.4%	5.4%	25.5%	35.8%	25.6%	3.8%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	07:00	08:00	07:00	06:00	06:00	05:00	05:00	06:00	06:00						06:00		
Vol.	7	31	188	182	233	31	4	2	1						476		
PM Peak	17:00	14:00	12:00	17:00	17:00	19:00	13:00								17:00		
Vol.	29	24	77	119	59	14	1								249		
Total	140	221	1039	1459	1043	156	15	2	1	0	0	0	0	0	4076		
Percent	3.4%	5.4%	25.5%	35.8%	25.6%	3.8%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 19 MPH
50th Percentile : 26 MPH
85th Percentile : 32 MPH
95th Percentile : 35 MPH

Stats
10 MPH Pace Speed : 24-33 MPH
Number in Pace : 2371
Percent in Pace : 58.2%
Number of Vehicles > 55 MPH : 0
Percent of Vehicles > 55 MPH : 0.0%
Mean Speed(Average) : 26 MPH

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Oregon City 2014
Speed Traffic Survey

Site Code: 13008564
Station ID: # 156
South End Rd S of Warner Parrott Rd

SB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
11/18/14	0	0	0	9	10	2	0	0	0	0	0	0	0	0	21	26-35	19
01:00	0	2	0	4	10	1	0	0	0	0	0	0	0	0	17	26-35	14
02:00	0	0	0	5	3	0	0	0	0	0	0	0	0	0	8	26-35	8
03:00	0	0	0	4	0	1	2	0	0	0	0	0	0	0	7	26-35	4
04:00	0	0	2	12	4	1	0	0	0	0	0	0	0	0	19	25-34	16
05:00	0	0	4	9	11	2	1	0	0	0	0	0	0	0	27	26-35	20
06:00	6	0	6	31	33	4	0	0	0	0	0	0	0	0	80	26-35	64
07:00	33	2	16	76	67	10	3	1	0	0	0	0	0	0	208	26-35	143
08:00	10	1	15	66	61	4	2	0	0	0	0	0	0	0	159	26-35	127
09:00	5	3	14	52	58	11	0	0	0	0	0	0	0	0	143	26-35	110
10:00	11	3	11	94	60	11	1	0	0	0	0	0	0	0	191	26-35	154
11:00	5	2	17	103	49	10	0	0	0	0	0	0	0	0	186	26-35	152
12 PM	7	4	19	109	86	17	0	0	0	0	0	0	0	0	242	26-35	195
13:00	4	3	18	98	83	14	1	0	0	0	0	0	0	0	221	26-35	181
14:00	21	3	31	152	89	6	0	0	0	0	0	0	0	0	302	26-35	241
15:00	20	16	31	193	119	4	1	0	0	0	0	0	0	0	384	26-35	312
16:00	31	7	51	252	147	13	0	0	0	0	0	0	0	0	501	26-35	399
17:00	19	8	22	277	192	13	3	0	0	0	0	0	0	0	534	26-35	469
18:00	21	5	32	202	159	17	0	0	0	0	0	0	0	0	436	26-35	361
19:00	8	7	15	95	120	19	3	0	0	0	0	0	0	0	267	26-35	215
20:00	3	4	6	69	70	13	0	0	0	0	0	0	0	0	165	26-35	139
21:00	3	2	7	56	74	12	0	0	0	0	0	0	0	0	154	26-35	130
22:00	1	0	3	29	29	7	0	0	0	0	0	0	0	0	69	26-35	58
23:00	0	0	4	10	12	4	0	0	0	0	0	0	0	0	30	26-35	22
Total	208	72	324	2007	1546	196	17	1	0	0	0	0	0	0	4371		
Percent	4.8%	1.6%	7.4%	45.9%	35.4%	4.5%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	07:00	09:00	11:00	11:00	07:00	09:00	07:00	07:00							07:00		
Vol.	33	3	17	103	67	11	3	1							208		
PM Peak	16:00	15:00	16:00	17:00	17:00	19:00	17:00								17:00		
Vol.	31	16	51	277	192	19	3								534		
Total	208	72	324	2007	1546	196	17	1	0	0	0	0	0	0	4371		
Percent	4.8%	1.6%	7.4%	45.9%	35.4%	4.5%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 25 MPH
50th Percentile : 28 MPH
85th Percentile : 33 MPH
95th Percentile : 34 MPH

Stats
10 MPH Pace Speed : 26-35 MPH
Number in Pace : 3553
Percent in Pace : 81.3%
Number of Vehicles > 55 MPH : 0
Percent of Vehicles > 55 MPH : 0.0%
Mean Speed(Average) : 29 MPH

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Oregon City 2014
Speed Traffic Survey

Site Code: 13008564
Station ID: # 156
South End Rd S of Warner Parrott Rd

NB

Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
11/18/14	0	0	0	3	3	1	0	0	0	0	0	0	0	0	7	26-35	6
01:00	0	0	0	2	7	1	1	0	0	0	0	0	0	0	11	26-35	9
02:00	0	0	1	0	1	1	0	0	0	0	0	0	0	0	3	29-38	2
03:00	0	1	0	8	12	5	0	0	0	0	0	0	0	0	26	26-35	20
04:00	0	0	1	18	33	5	1	0	0	0	0	0	0	0	58	26-35	51
05:00	0	4	11	75	77	15	2	0	0	0	0	0	0	0	184	26-35	152
06:00	28	21	90	237	79	5	0	0	0	0	0	0	0	0	460	21-30	327
07:00	143	49	113	159	38	3	0	0	0	0	0	0	0	0	505	21-30	272
08:00	20	27	61	177	91	10	0	0	0	0	0	0	0	0	386	26-35	268
09:00	7	15	34	148	75	12	0	0	0	0	0	0	0	0	291	26-35	223
10:00	10	10	38	108	53	9	2	0	0	0	0	0	0	0	230	26-35	161
11:00	6	8	39	130	56	6	1	0	0	0	0	0	0	0	246	26-35	186
12 PM	8	7	35	125	67	9	0	0	0	0	0	0	0	0	251	26-35	192
13:00	3	5	9	100	67	6	1	0	0	0	0	0	0	0	191	26-35	167
14:00	27	10	61	106	61	5	0	0	0	0	0	0	0	0	270	26-35	167
15:00	16	8	29	97	65	4	0	0	0	0	0	0	0	0	219	26-35	162
16:00	29	7	71	120	56	4	1	0	0	0	0	0	0	0	288	21-30	191
17:00	22	23	89	137	35	5	1	1	0	0	0	0	0	0	313	21-30	226
18:00	20	9	56	136	34	4	0	0	0	0	0	0	0	0	259	21-30	192
19:00	4	2	16	63	37	1	0	0	0	0	0	0	0	0	123	26-35	100
20:00	4	4	25	48	23	5	0	0	0	0	0	0	0	0	109	21-30	73
21:00	1	5	4	47	33	2	0	0	0	0	0	0	0	0	92	26-35	80
22:00	1	0	2	15	20	2	0	0	0	0	0	0	0	0	40	26-35	35
23:00	0	0	3	11	7	2	0	0	0	0	0	0	0	0	23	26-35	18
Total	349	215	788	2070	1030	122	10	1	0	0	0	0	0	0	4585		
Percent	7.6%	4.7%	17.2%	45.1%	22.5%	2.7%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	07:00	07:00	07:00	06:00	08:00	05:00	05:00								07:00		
Vol.	143	49	113	237	91	15	2								505		
PM Peak	16:00	17:00	17:00	17:00	12:00	12:00	13:00	17:00							17:00		
Vol.	29	23	89	137	67	9	1	1							313		
Total	349	215	788	2070	1030	122	10	1	0	0	0	0	0	0	4585		
Percent	7.6%	4.7%	17.2%	45.1%	22.5%	2.7%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 20 MPH
50th Percentile : 27 MPH
85th Percentile : 32 MPH
95th Percentile : 34 MPH

Stats
10 MPH Pace Speed : 26-35 MPH
Number in Pace : 3100
Percent in Pace : 67.6%
Number of Vehicles > 55 MPH : 0
Percent of Vehicles > 55 MPH : 0.0%
Mean Speed(Average) : 27 MPH

Quality Counts, LLC

7409 SW Tech Center Drive, Suite B150
Tigard, OR 97223

www.qualitycounts.net

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Oregon City 2014
Speed Traffic Survey

Site Code: 13008565
Station ID: # 157
South End Rd NE of Partlow Rd

EB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
11/18/14	0	0	0	1	5	0	1	0	0	0	0	0	0	0	7	26-35	6
01:00	0	0	0	2	4	2	1	1	0	0	0	0	0	0	10	31-40	6
02:00	0	0	0	0	1	1	1	1	0	0	0	0	0	0	4	29-38	2
03:00	0	0	0	2	9	7	4	2	0	0	0	0	0	0	24	31-40	16
04:00	0	0	0	5	13	30	7	3	0	0	0	0	0	0	58	31-40	43
05:00	1	0	0	13	49	72	24	4	1	0	0	0	0	0	164	31-40	121
06:00	2	0	1	25	206	150	35	1	1	0	0	0	0	0	421	31-40	356
07:00	7	1	7	55	247	186	26	0	1	0	0	0	0	0	530	31-40	433
08:00	5	0	6	31	159	124	30	3	0	0	0	0	0	0	358	31-40	283
09:00	2	0	4	26	110	89	23	0	0	0	0	0	0	0	254	31-40	199
10:00	7	1	3	24	98	64	14	1	0	0	0	0	0	0	212	31-40	162
11:00	3	0	4	22	103	73	12	4	0	0	0	0	0	0	221	31-40	176
12 PM	8	2	0	34	91	73	14	2	0	0	0	0	0	0	224	31-40	164
13:00	4	1	1	19	77	60	15	5	0	0	0	0	0	0	182	31-40	137
14:00	6	0	1	39	129	78	11	2	0	0	0	0	0	0	266	31-40	207
15:00	5	0	5	21	92	77	13	0	0	0	0	0	0	0	213	31-40	169
16:00	9	1	1	29	151	85	12	2	0	0	0	0	0	0	290	31-40	236
17:00	24	1	2	34	123	85	12	2	0	0	0	0	0	0	283	31-40	208
18:00	10	1	8	26	107	79	9	0	1	0	0	0	0	0	241	31-40	186
19:00	1	0	0	15	52	39	6	1	1	0	0	0	0	0	115	31-40	91
20:00	1	2	1	10	34	21	7	0	0	0	0	0	0	0	76	31-40	55
21:00	0	0	1	5	32	39	5	0	1	0	0	0	0	0	83	31-40	71
22:00	0	0	0	1	13	15	8	0	0	0	0	1	0	0	38	31-40	28
23:00	0	0	0	1	10	10	1	0	0	0	0	0	0	0	22	31-40	20
Total	95	10	45	440	1915	1459	291	34	6	0	0	1	0	0	4296		
Percent	2.2%	0.2%	1.0%	10.2%	44.6%	34.0%	6.8%	0.8%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	07:00	07:00	07:00	07:00	07:00	07:00	06:00	05:00	05:00						07:00		
Vol.	7	1	7	55	247	186	35	4	1						530		
PM Peak	17:00	12:00	18:00	14:00	16:00	16:00	13:00	13:00	18:00			22:00			16:00		
Vol.	24	2	8	39	151	85	15	5	1			1			290		
Total	95	10	45	440	1915	1459	291	34	6	0	0	1	0	0	4296		
Percent	2.2%	0.2%	1.0%	10.2%	44.6%	34.0%	6.8%	0.8%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 30 MPH
50th Percentile : 34 MPH
85th Percentile : 38 MPH
95th Percentile : 42 MPH

Stats
10 MPH Pace Speed : 31-40 MPH
Number in Pace : 3374
Percent in Pace : 78.5%
Number of Vehicles > 55 MPH : 1
Percent of Vehicles > 55 MPH : 0.0%
Mean Speed(Average) : 34 MPH

Quality Counts, LLC

7409 SW Tech Center Drive, Suite B150
Tigard, OR 97223

www.qualitycounts.net

Oregon City 2014
Speed Traffic Survey

Site Code: 13008565
Station ID: # 157
South End Rd NE of Partlow Rd

WB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
11/18/14	0	0	0	2	7	8	2	0	0	0	0	0	0	0	19	31-40	15
01:00	0	0	0	1	1	10	1	0	0	0	0	0	0	0	13	32-41	11
02:00	0	0	0	2	2	2	1	0	0	0	0	0	0	0	7	31-40	4
03:00	0	0	0	0	4	1	1	2	0	0	0	0	0	0	8	29-38	5
04:00	0	0	0	3	6	8	1	1	0	0	0	0	0	0	19	31-40	14
05:00	0	0	0	4	5	11	6	1	0	0	0	0	0	0	27	34-43	17
06:00	3	1	0	3	17	41	10	3	0	0	0	0	0	0	78	31-40	58
07:00	12	0	0	18	103	74	14	5	1	0	0	0	0	0	227	31-40	177
08:00	4	2	6	8	49	61	14	0	0	0	0	0	0	0	144	31-40	110
09:00	1	0	1	4	49	54	21	1	1	0	0	0	0	0	132	31-40	103
10:00	5	1	0	13	57	67	17	3	0	0	0	0	0	0	163	31-40	124
11:00	3	2	5	15	71	71	16	2	1	0	0	0	0	0	186	31-40	142
12 PM	8	0	1	12	68	98	30	0	0	0	0	0	0	0	217	31-40	166
13:00	4	1	1	18	74	80	28	0	0	0	0	0	0	0	206	31-40	154
14:00	6	0	0	12	132	107	27	0	0	0	0	0	0	0	284	31-40	239
15:00	23	1	2	29	160	130	12	1	0	0	0	0	0	0	358	31-40	290
16:00	13	0	5	51	222	146	13	0	1	0	0	0	0	0	451	31-40	368
17:00	20	0	4	61	233	160	14	1	0	0	0	0	0	0	493	31-40	393
18:00	7	0	1	32	176	139	19	2	0	0	0	0	0	0	376	31-40	315
19:00	5	0	0	21	98	94	14	2	0	0	0	0	0	0	234	31-40	192
20:00	0	0	3	13	48	77	12	0	0	0	0	0	0	0	153	31-40	125
21:00	2	0	1	7	52	62	14	1	0	0	0	0	0	0	139	31-40	114
22:00	0	0	0	4	30	22	4	1	0	0	0	0	0	0	61	31-40	52
23:00	0	0	0	4	5	18	1	1	0	0	0	0	0	0	29	31-40	23
Total	116	8	30	337	1669	1541	292	27	4	0	0	0	0	0	4024		
Percent	2.9%	0.2%	0.7%	8.4%	41.5%	38.3%	7.3%	0.7%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	07:00	08:00	08:00	07:00	07:00	07:00	09:00	07:00	07:00						07:00		
Vol.	12	2	6	18	103	74	21	5	1						227		
PM Peak	15:00	13:00	16:00	17:00	17:00	17:00	12:00	18:00	16:00						17:00		
Vol.	23	1	5	61	233	160	30	2	1						493		
Total	116	8	30	337	1669	1541	292	27	4	0	0	0	0	0	4024		
Percent	2.9%	0.2%	0.7%	8.4%	41.5%	38.3%	7.3%	0.7%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 30 MPH
50th Percentile : 34 MPH
85th Percentile : 39 MPH
95th Percentile : 42 MPH

Stats
10 MPH Pace Speed : 31-40 MPH
Number in Pace : 3210
Percent in Pace : 79.8%
Number of Vehicles > 55 MPH : 0
Percent of Vehicles > 55 MPH : 0.0%
Mean Speed(Average) : 35 MPH

Quality Counts, LLC

7409 SW Tech Center Drive, Suite B150
Tigard, OR 97223

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Oregon City 2014
Speed Traffic Survey

Site Code: 13008566

Station ID: # 158

South End Rd Between Filbert Dr and Rose

SB

Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
11/18/14	0	0	0	0	1	5	3	0	0	0	0	0	0	0	9	35-44	8
01:00	0	0	0	0	1	7	1	0	0	0	0	0	0	0	9	32-41	8
02:00	0	0	0	0	2	4	0	2	0	0	0	0	0	0	8	31-40	6
03:00	1	0	0	1	2	1	0	1	1	0	0	0	0	0	7	31-40	3
04:00	1	0	2	1	6	8	5	0	1	0	0	0	0	0	24	31-40	14
05:00	9	0	0	2	6	16	14	3	0	0	0	0	0	0	50	36-45	30
06:00	20	2	1	2	19	49	13	2	1	0	0	0	0	0	109	31-40	68
07:00	65	10	36	80	69	40	8	1	2	0	0	0	0	0	311	26-35	149
08:00	23	0	6	20	64	49	5	2	0	0	0	0	0	0	169	31-40	113
09:00	4	0	1	22	48	47	13	3	0	0	0	0	0	0	138	31-40	95
10:00	3	1	7	21	82	42	12	0	0	0	0	0	0	0	168	31-40	124
11:00	1	0	3	17	75	51	7	0	1	0	0	0	0	0	155	31-40	126
12 PM	2	1	5	32	77	67	12	1	0	0	0	0	0	0	197	31-40	144
13:00	6	0	11	34	76	57	9	0	0	0	0	0	0	0	193	31-40	133
14:00	10	3	23	76	116	56	8	0	0	0	0	0	0	0	292	26-35	192
15:00	13	3	18	73	152	65	7	0	0	0	0	0	0	0	331	26-35	225
16:00	16	3	13	70	157	95	11	2	0	0	0	0	0	0	367	31-40	252
17:00	15	0	7	37	168	150	31	2	0	0	0	0	0	0	410	31-40	318
18:00	14	0	4	13	136	139	32	0	0	0	0	0	0	0	338	31-40	275
19:00	4	0	0	5	55	88	26	4	0	0	0	0	0	0	182	31-40	143
20:00	2	0	0	4	49	70	17	1	0	0	0	0	0	0	143	31-40	119
21:00	3	0	0	3	30	35	19	5	1	0	0	0	0	0	96	31-40	65
22:00	1	0	0	2	13	18	7	2	0	0	0	0	0	0	43	31-40	31
23:00	2	0	0	1	5	11	5	2	0	0	0	0	0	0	26	36-45	16
Total	215	23	137	516	1409	1170	265	33	7	0	0	0	0	0	3775		
Percent	5.7%	0.6%	3.6%	13.7%	37.3%	31.0%	7.0%	0.9%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	07:00	07:00	07:00	07:00	10:00	11:00	05:00	05:00	07:00						07:00		
Vol.	65	10	36	80	82	51	14	3	2						311		
PM Peak	16:00	14:00	14:00	14:00	17:00	17:00	18:00	21:00	21:00						17:00		
Vol.	16	3	23	76	168	150	32	5	1						410		
Total	215	23	137	516	1409	1170	265	33	7	0	0	0	0	0	3775		
Percent	5.7%	0.6%	3.6%	13.7%	37.3%	31.0%	7.0%	0.9%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 26 MPH
50th Percentile : 33 MPH
85th Percentile : 38 MPH
95th Percentile : 42 MPH

Stats
10 MPH Pace Speed : 31-40 MPH
Number in Pace : 2579
Percent in Pace : 68.3%
Number of Vehicles > 55 MPH : 0
Percent of Vehicles > 55 MPH : 0.0%
Mean Speed(Average) : 33 MPH

Quality Counts, LLC

7409 SW Tech Center Drive, Suite B150
Tigard, OR 97223

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Oregon City 2014
Speed Traffic Survey

Site Code: 13008566

Station ID: # 158

South End Rd Between Filbert Dr and Rose

NB

Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	76	999	Total	Pace Speed	Number in Pace
11/18/14	0	0	0	1	4	2	4	0	0	0	0	0	0	0	0	11	29-38	6
01:00	0	0	0	2	4	1	0	0	1	0	0	0	0	0	0	8	26-35	6
02:00	0	0	0	0	1	2	1	0	0	0	0	0	0	0	0	4	30-39	3
03:00	3	0	0	3	3	3	4	0	0	0	0	0	0	0	0	16	34-43	7
04:00	13	0	1	3	6	13	8	2	2	0	0	0	0	0	0	48	35-44	21
05:00	28	0	1	4	20	39	23	5	0	0	0	0	0	0	0	120	36-45	62
06:00	49	12	5	22	82	85	33	11	0	0	0	0	0	0	0	299	31-40	167
07:00	45	10	53	144	167	37	4	1	0	0	0	0	0	0	0	461	26-35	311
08:00	28	4	16	63	125	42	7	0	0	0	0	0	0	0	0	285	26-35	188
09:00	7	0	12	62	78	41	5	0	0	0	0	0	0	0	0	205	26-35	140
10:00	6	1	12	58	94	25	3	1	0	0	0	0	0	0	0	200	26-35	152
11:00	3	0	6	44	103	37	7	1	0	0	0	0	0	0	0	201	26-35	147
12 PM	2	2	9	60	101	30	3	0	0	0	0	0	0	0	0	207	26-35	161
13:00	7	4	5	41	81	31	7	1	0	0	0	0	0	0	0	177	26-35	122
14:00	12	4	24	89	111	34	4	0	0	0	0	0	0	0	0	278	26-35	200
15:00	10	1	16	51	88	38	2	0	0	0	0	0	0	0	0	206	26-35	139
16:00	14	2	15	72	143	61	4	3	0	0	0	0	0	0	0	314	26-35	215
17:00	24	0	5	34	105	103	29	1	0	0	0	0	0	0	0	301	31-40	208
18:00	9	0	3	12	65	102	19	3	0	0	0	0	0	0	0	213	31-40	167
19:00	4	0	0	6	44	55	9	1	1	0	0	1	0	0	0	121	31-40	99
20:00	7	0	0	5	34	25	12	3	0	0	0	0	0	0	0	86	31-40	59
21:00	2	0	0	1	20	40	17	1	0	0	0	0	0	0	0	81	31-40	60
22:00	3	0	1	3	10	16	7	2	0	0	0	0	0	0	0	42	31-40	26
23:00	1	0	0	1	8	12	2	2	0	0	0	0	0	0	0	26	31-40	20
Total	277	40	184	781	1497	874	214	38	4	0	0	1	0	0	0	3910		
Percent	7.1%	1.0%	4.7%	20.0%	38.3%	22.4%	5.5%	1.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	06:00	06:00	07:00	07:00	07:00	06:00	06:00	06:00	04:00								07:00	
Vol.	49	12	53	144	167	85	33	11	2								461	
PM Peak	17:00	13:00	14:00	14:00	16:00	17:00	17:00	16:00	19:00			19:00					16:00	
Vol.	24	4	24	89	143	103	29	3	1			1					314	
Total	277	40	184	781	1497	874	214	38	4	0	0	1	0	0	0	3910		
Percent	7.1%	1.0%	4.7%	20.0%	38.3%	22.4%	5.5%	1.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 25 MPH
50th Percentile : 32 MPH
85th Percentile : 38 MPH
95th Percentile : 41 MPH

Stats
10 MPH Pace Speed : 31-40 MPH
Number in Pace : 2371
Percent in Pace : 60.6%
Number of Vehicles > 55 MPH : 1
Percent of Vehicles > 55 MPH : 0.0%
Mean Speed(Average) : 31 MPH

Quality Counts, LLC

7409 SW Tech Center Drive, Suite B150
Tigard, OR 97223

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Oregon City 2014
Speed Traffic Survey

Site Code: 13008567
Station ID: # 159
South End Rd SW of Parrish Rd

SB

Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
11/18/14	0	0	0	0	1	0	3	1	0	0	0	0	0	0	5	41-50	4
01:00	0	0	0	0	0	1	0	2	0	0	0	0	0	0	3	39-48	2
02:00	0	0	0	0	0	3	0	0	0	0	0	0	0	0	3	31-40	3
03:00	0	0	0	0	1	1	0	0	0	1	0	0	0	0	3	29-38	2
04:00	1	0	0	0	2	6	10	3	1	0	1	0	0	0	24	36-45	16
05:00	1	0	0	1	1	3	21	10	1	1	0	0	0	0	39	41-50	31
06:00	13	1	1	0	4	21	33	11	4	1	0	0	0	0	89	36-45	54
07:00	35	2	4	1	12	44	41	15	1	1	0	0	0	0	156	36-45	85
08:00	28	5	4	0	12	34	29	5	1	0	0	0	0	0	118	36-45	63
09:00	3	1	0	6	10	34	35	11	2	0	0	0	0	0	102	36-45	69
10:00	1	1	1	3	17	46	31	1	0	0	0	0	0	0	101	36-45	77
11:00	3	0	3	2	20	40	36	13	0	0	0	0	0	0	117	36-45	76
12 PM	2	1	1	1	18	66	42	11	1	0	0	0	0	0	143	36-45	108
13:00	1	2	1	3	9	39	40	4	1	0	0	0	0	0	100	36-45	79
14:00	2	5	4	12	49	56	33	8	1	1	0	0	0	0	171	31-40	105
15:00	4	3	6	10	20	73	74	15	1	0	0	0	0	0	206	36-45	147
16:00	10	0	2	3	30	82	71	9	2	0	0	0	0	0	209	36-45	153
17:00	6	2	5	8	28	84	63	12	4	0	0	0	0	0	212	36-45	147
18:00	6	2	2	5	23	74	59	10	2	0	0	0	0	0	183	36-45	133
19:00	1	0	1	0	12	32	36	14	3	1	0	0	0	0	100	36-45	68
20:00	1	0	0	2	5	24	34	9	3	0	0	0	0	0	78	36-45	58
21:00	1	0	0	2	2	15	12	4	1	0	0	0	0	0	37	36-45	27
22:00	0	0	0	0	1	11	11	2	0	0	0	0	0	0	25	36-45	22
23:00	0	0	0	0	0	3	7	3	2	1	0	0	0	0	16	41-50	10
Total	119	25	35	59	277	792	721	173	31	7	1	0	0	0	2240		
Percent	5.3%	1.1%	1.6%	2.6%	12.4%	35.4%	32.2%	7.7%	1.4%	0.3%	0.0%	0.0%	0.0%	0.0%			
AM Peak	07:00	08:00	07:00	09:00	11:00	10:00	07:00	07:00	06:00	03:00	04:00				07:00		
Vol.	35	5	4	6	20	46	41	15	4	1	1				156		
PM Peak	16:00	14:00	15:00	14:00	14:00	17:00	15:00	15:00	17:00	14:00					17:00		
Vol.	10	5	6	12	49	84	74	15	4	1					212		
Total	119	25	35	59	277	792	721	173	31	7	1	0	0	0	2240		
Percent	5.3%	1.1%	1.6%	2.6%	12.4%	35.4%	32.2%	7.7%	1.4%	0.3%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 31 MPH
50th Percentile : 38 MPH
85th Percentile : 44 MPH
95th Percentile : 47 MPH

Stats
10 MPH Pace Speed : 36-45 MPH
Number in Pace : 1513
Percent in Pace : 67.5%
Number of Vehicles > 55 MPH : 8
Percent of Vehicles > 55 MPH : 0.4%
Mean Speed(Average) : 38 MPH

Quality Counts, LLC

7409 SW Tech Center Drive, Suite B150
Tigard, OR 97223

www.qualitycounts.net

Page 2

Oregon City 2014
Speed Traffic Survey

Site Code: 13008567
Station ID: # 159
South End Rd SW of Parrish Rd

NB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
11/18/14	0	0	0	0	2	2	2	1	1	0	0	0	0	0	8	36-45	4
01:00	0	1	0	0	0	0	1	0	0	0	1	0	0	0	3	9-18	1
02:00	0	0	0	0	0	1	2	0	1	0	0	0	0	0	4	35-44	3
03:00	0	0	0	0	1	5	1	2	1	0	0	0	0	0	10	34-43	6
04:00	1	0	0	0	2	8	4	6	1	0	0	0	0	0	22	35-44	12
05:00	8	1	0	0	5	14	14	10	2	0	0	0	0	0	54	36-45	28
06:00	48	0	1	5	13	25	26	9	2	0	0	0	0	0	129	36-45	51
07:00	71	4	1	5	23	54	38	5	1	0	0	0	0	0	202	36-45	92
08:00	30	0	2	6	19	47	30	9	1	0	0	0	0	0	144	36-45	77
09:00	7	3	2	7	14	46	31	16	1	0	0	0	0	0	127	36-45	77
10:00	4	1	2	3	21	41	29	10	2	0	0	0	0	0	113	36-45	70
11:00	5	0	0	4	17	51	32	18	8	2	0	0	0	0	137	36-45	83
12 PM	3	0	1	1	15	48	54	14	2	0	0	0	0	0	138	36-45	102
13:00	2	1	1	6	15	32	39	11	2	1	0	0	0	0	110	36-45	71
14:00	4	0	3	1	28	56	42	11	5	0	1	0	0	0	151	36-45	98
15:00	11	0	1	6	25	48	40	7	0	0	0	0	0	0	138	36-45	88
16:00	14	5	9	16	44	83	52	4	2	0	0	0	0	0	229	36-45	135
17:00	11	2	4	11	31	73	67	18	4	0	0	0	0	0	221	36-45	140
18:00	9	1	1	1	21	56	47	9	2	1	0	0	0	0	148	36-45	103
19:00	2	0	0	0	6	16	19	11	2	0	0	0	0	0	56	36-45	35
20:00	2	0	0	0	2	22	11	8	2	0	0	0	0	0	47	36-45	33
21:00	9	0	0	1	4	36	20	8	0	0	0	0	0	0	78	36-45	56
22:00	0	0	0	0	0	8	12	1	7	0	0	0	0	0	28	36-45	20
23:00	1	0	0	0	2	8	6	4	0	0	0	0	0	0	21	36-45	14
Total	242	19	28	73	310	780	619	192	49	4	2	0	0	0	2318		
Percent	10.4%	0.8%	1.2%	3.1%	13.4%	33.6%	26.7%	8.3%	2.1%	0.2%	0.1%	0.0%	0.0%	0.0%			
AM Peak	07:00	07:00	08:00	09:00	07:00	07:00	07:00	11:00	11:00	11:00	01:00				07:00		
Vol.	71	4	2	7	23	54	38	18	8	2	1				202		
PM Peak	16:00	16:00	16:00	16:00	16:00	16:00	17:00	17:00	22:00	13:00	14:00				16:00		
Vol.	14	5	9	16	44	83	67	18	7	1	1				229		
Total	242	19	28	73	310	780	619	192	49	4	2	0	0	0	2318		
Percent	10.4%	0.8%	1.2%	3.1%	13.4%	33.6%	26.7%	8.3%	2.1%	0.2%	0.1%	0.0%	0.0%	0.0%			

15th Percentile : 29 MPH
50th Percentile : 38 MPH
85th Percentile : 44 MPH
95th Percentile : 48 MPH

Stats
10 MPH Pace Speed : 36-45 MPH
Number in Pace : 1399
Percent in Pace : 60.4%
Number of Vehicles > 55 MPH : 6
Percent of Vehicles > 55 MPH : 0.3%
Mean Speed(Average) : 36 MPH